

AMENDMENTS TO THE CLAIMS:

This listing of claims replaces all prior versions of claims in the application.

1. (Currently amended) A method comprising:

determining, in a device management server, the contents of sub-objects in a new management object ~~[[of]]associated with~~ a management tree, said management tree being maintained by the device management server;

~~determining priority of at least one sub-object, belonging to the management object, in relation to other sub-objects;~~

determining in the device management server at least one data element comprising ~~[[the]]~~priority data of at least one sub-object in relation to other sub-objects, of the new wherein the data element is a management object;

attaching said at least one data element to the management tree maintained by the management server; and

sending a document according to the management tree to a management customer device.

2. (Currently amended) A method as claimed in claim 1, ~~further comprising~~

~~determining in a server device according to SyncML Device Management priority data for a~~ wherein said management object comprises provisioning settings of a WAP protocol for a Bootstrap process.

3. (Currently amended) A method as claimed in claim 1, ~~further comprising~~ wherein

said determining the at least one data element in the management server, the data element comprising the priority data of at least one sub-object in relation to other sub-objects, comprises determining the at least one data element as at least one separate leaf object ~~sub-object in the management object;~~ and

said attaching comprises attaching the determined at least one leaf object ~~sub-object, determining said priority data, to the management tree maintained by the management~~

~~server so that they are placed in parallel with [[the]]one or more management/sub-object sub-objects, whose priority they determine is determined by the attached at least one leaf sub-object.~~

4. (Currently amended) A method as claimed in claim 1, ~~further comprising~~wherein
~~said determining the at least one data element mentioned in the management server,~~
~~the data element comprising the priority data of at least one sub-object in relation to other~~
~~sub-objects, comprises determining the at least one data element as a run-time property~~
~~definition[[:]], and~~
~~said attaching comprises attaching said run-time property definitions determining~~
~~said priority data to [[the]]meta data of the management tree maintained by the~~
~~management server.~~

5. (Previously presented) A device management system comprising:
a device management server, and
a management customer device,
wherein the management server and the management customer device are arranged
to maintain management object data in a management tree for managing configuration of
the management customer device, and to determine the contents of a new management
object; and
the management server is further arranged to
determine priority of at least one sub object, belonging to the management object, in
relation to other sub objects;
determine at least one data element comprising the priority data of at least one sub
object in relation to other sub objects, wherein the data element is a management object;
attach said at least one data element to the management tree maintained by the
management server; and to
send a document according to the management tree to the management customer
device, and

the management customer device is arranged to deassemble said document into management tree form so that said priority data shows the priority data of at least one sub object in relation to other sub objects and is further arranged to update or form the management tree in accordance with the data element comprising said priority data, wherein content of the document is stored in the management customer device in accordance with the management tree.

6. (Original) A management system as claimed in claim 5, wherein the management server is arranged to

determine the data element comprising the priority data of at least one sub object in relation to other sub objects, as separate leaf objects; and

attach the leaf objects determining said priority data to the management tree maintained by the management server so that they are placed in parallel with the management/sub object, whose priority they determine.

7. (Original) A management system as claimed in claim 5, wherein the management server is arranged to

determine the data element comprising the priority data of at least one sub object in relation to other sub objects, as a run-time property definition; and to

attach said run-time property definitions determining said priority data to the meta data of the management tree maintained by the management server.

8. (Currently amended) An apparatus comprising:

a memory configured to maintain ~~management object data~~ in a management tree for managing configuration of a customer device; and

a processor configured to

determine the contents of sub-objects in a new management object associated with the management tree;

determine priority of at least one sub-object, belonging to the management object, in relation to other sub-objects;

determine at least one data element comprising priority data of at least one sub-object in relation to other sub-objects, ~~of the new~~ wherein the data element is a management object;

attach said at least one data element to the management tree maintained by the management server; and

send a document according to said management tree to at least one customer device.

9. (Currently amended) An apparatus as claimed in claim 8, wherein the apparatus supports ~~SynML Device Management~~ synML device management and ~~is arranged to determine the priority data for~~ wherein the management object ~~comprising~~ comprises provisioning settings of a WAP protocol for a Bootstrap process.

10. (Currently amended) An apparatus comprising:

a memory configured to maintain ~~management object data in~~ a management tree for managing configuration of the apparatus; and

a processor configured to ~~determine the contents of sub-objects included in at least one management object of the management tree;~~

receive a document comprising device management operations from ~~at least one~~ a management server, and

deassemble ~~[[a]]~~ the document received from the management server into management tree form, on the basis of at least one data element comprising priority data of at least one sub-object, ~~wherein the data element is a management object and belongs to a new management object,~~ in relation to other sub-objects, so that said priority data shows the priority data of at least one sub-object in relation to other sub-objects, and update or form the management tree in accordance with the data

element comprising said priority data, wherein content of the document is stored in the apparatus in accordance with the management tree.

11. (Currently amended) An apparatus as claimed in claim 10, wherein the apparatus supports SyncML Device Management and is ~~arranged to determine the priority data for~~wherein the management object ~~comprising~~comprises provisioning settings of a WAP protocol for a Bootstrap process.

12. (Currently amended) A computer-readable medium, wherein the computer-readable medium comprises computer-executable instructions stored thereon for enabling a data processing device to

maintain a management tree for managing configuration of the data processing device,

~~determine priority of at least one sub-object, belonging to contents of sub-objects in a new management object, in relation to other sub-objects associated with the management tree,~~

determine at least one data element comprising ~~[[the]]~~priority data of at least one sub-object in relation to other sub-objects, ~~wherein the data element is a~~of the new management object,

attach said at least one data element to the management tree maintained by the data processing device, and

send a document according to the management tree to a management customer device.

13. (Currently amended) A computer-readable medium as claimed in claim 12, comprising computer-executable instructions stored thereon for enabling the data processing device to determine the at least one data element by means of ~~[[a]]~~at least one separate leaf sub-object; and

attach the leaf sub-object determining said priority data to the management tree so that ~~they are the~~ at least one leaf sub-object is placed in parallel with the management/~~sub-object sub-objects~~, whose priority ~~they determine~~ the leaf sub-object determines.

14. (Currently amended) An apparatus as claimed in claim 8, wherein the processor is further configured to determine the at least one data element as at least one separate leaf sub-object, and attach the leaf sub-object determining said priority data to the management tree ~~maintained by the apparatus~~ so that the at least one leaf sub-object is placed in parallel with the management/~~sub-object sub-objects~~, whose priority the leaf sub-object determines.

15. (Currently amended) An apparatus as claimed in claim 8, wherein the processor is further configured to determine the data element as at least one run-time property definition, and attach said run-time property definition, determining said priority data, to meta data of the management tree ~~maintained by the management server~~.

16. (Currently amended) An apparatus as claimed in claim 10, wherein the apparatus is configured to operate as a management customer device in a device management system.

17. (Currently amended) A method comprising:

~~maintaining management object data in a management tree for managing configuration of an apparatus;~~

~~determining contents of sub-objects included in at least one management object of the management tree;~~

~~receiving a document including device management operations from at least one management server;~~

~~deassembling the document into management tree form, on the basis of at least one data element comprising priority data of at least one sub-object, wherein the data element is a management object and belongs to a new management object, in relation to other sub-~~

objects, so that said priority data shows the priority data of at least one sub_object in relation to other sub_objects; and

updating or forming the management tree in accordance with the data element comprising said priority data, wherein content of the document is stored in the apparatus in accordance with the management tree.

18. (Currently amended) A method as claimed in claim 17, ~~further comprising~~
~~determining, according to SyncML Device Management, priority data for a wherein~~
~~the management object comprising comprises~~ provisioning settings of a WAP protocol for a Bootstrap process.

19. (New) A computer-readable medium, wherein the computer-readable medium comprises computer-executable instructions stored thereon for enabling a device to
receive a document including device management operations from at least one management server;

deassemble the document into management tree form, on the basis of at least one data element comprising priority data of at least one sub-object, wherein the data element is a management object and belongs to a new management object, in relation to other sub-objects, so that said priority data shows the priority data of at least one sub-object in relation to other sub-objects; and

update or form the management tree in accordance with the data element comprising said priority data, wherein content of the document is stored in the apparatus in accordance with the management tree.